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APPLICATION NO.	FILING I	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/841,448	04/24/2001		Harold J. Vinegar	5659-07400/EBM	4573	
· · ·	1590	07/16/2004		EXAM	INER	
DEL CHRIST	370			SUCHFIELD,	SUCHFIELD, GEORGE A	
SHELL OIL COMPANY				ART UNIT PAPER NUMBER		
P.O. BOX 2463 HOUSTON, TX 77252-2463				3672		

DATE MAILED: 07/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

(' . 0	Application No.	Applicant(s)		
Supl	. 09/841,448	VINEGAR ET AL.		
Notice of Allowability	Examiner	Art Unit		
	George Suchfield	3672		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS ★ herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	REMAINSECLOSED in or other appropriate community of the c	this application. If not included inication will be mailed in due course. THIS		
1. This communication is responsive to				
2. The allowed claim(s) is/are				
3. The drawings filed on are accepted by the Examine	er.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority units.</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents.</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicatio	n No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requirements		
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA ves reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.		
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.			
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u> .			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on th the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the DLOGICAL MATERIAL.		
Attachment(s)  1. Notice of References Cited (PTO-892)	5 🗆 Notice of 1-4	formal Datant Application (DTO 450)		
Notice of Preferences Cited (170-092)     Notice of Draftperson's Patent Drawing Review (PTO-948)		5. Notice of Informal Patent Application (PTO-152)		
	Paper No./	<ol> <li>Interview Summary (PTO-413),         Paper No./Mail Date     </li> <li>Examiner's Amendment/Comment</li> </ol>		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 8/13/2003</li> </ol>	uo), r. ∐ Examiner's .	AmenamenvComment		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's	Statement of Reasons for Allowance		
of Biological Material	9. 🗍 Other	Jeorge Luchfield George Süchfield Primary Examiner Art Unit: 3672		

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)